



Title of Invention:

**Quicker Hands**

William C. Abildgaard

138 Long Hill Road Wallingford, CT 06492

United States of America

## Specification

(1) Quicker Hands is a ball controlling device that incorporates a hockey stick that is attached to a safety cord which is coupled to the blade portion of the hockey stick at one end of the safety cord and to a ball at the other end of the safety cord. The impact surface, cord, and ball all cooperate to produce a time saving device, improved ice or roller hockey ball or puck handling, shooting, and passing when the ball is misplayed. The blade section uses the front and back sections for stick handling and shooting while holding the ball in range.

(2) The blade section is provided with a safety cord that mate with a hole on the blade on the blade surface, and the safety cord section and impact surface has a safety cord that is held between the ball and the front of the blade portion. The safety cord portion of the design is to control the ball when the hockey stick is quickly moved from side to side.

(3) The safety cord portion produces a control mechanism for the ball. When the safety cord, ball and hockey stick sections are assembled together; the blade surface is used to stick handle, shoot, or pass with the ball and safety cord, and hockey stick, to maximize the time player practice time.

(4) If a mistake is made the ball will not roll away, it will always come back to the player. The assembled, safety cord, ball, and hockey stick produce a safe, time saving device for practicing ice or roller hockey stick handling, shooting and passing, by not having to retrieve the ball when errors occur, and controlling the ball

**Specification continued...**

from hitting valuables and damaging interior furnishings.

(5) The hockey stick is modified from its current state by drilling a hole through the middle of the blade portion in the middle area of the blade.

The Cord is 1/8" " in diameter x 28" long consisting of an elastic cord wrapped with thread. At each end of the Cord, a metal anchor is secured by crimping it to the Cord. The Cord is then inserted through the hole in the ball and the other end of the Cord is inserted through the hole in the blade portion of the hockey stick.

(6) The Balls range in size and weight from a small golf ball size ball to a larger softball size depending on the individual experience, size, and strength and training objectives. Prior to being connected to the Cord, a small hole 1/8" OD is drilled into the ball the One end of the Cord is then inserted into the ball. The metal anchor on the end of the Cord will hold the ball securely in place.

(7) The Anti-friction Strip is a hard plastic strip  $\frac{1}{4}$ " x the same width and length of the blade portion. The Anti-friction Strip is secured to the bottom of the blade portion of the hockey stick. An epoxy adhesive is used to secure the Anti-friction Strip to the bottom of the blade.